

Sequence Listing - SEQ ID NO: 1

1 agatcttgga acgagacgac ctgctgggac ctttatcttc tgaccegcag gcttgacttt
 61 gcccttattg gtccttttgt ggtgaagagc agtcttcccc caggttcccc gccacagctg
 121 tatctcctct gcaccccgac tgcaagatg gaaggggaag gggttcaacc cctggatgag
 181 aatctggaac acggatcaag gccaagattc aagtgaaga agacgctaag gctggtggtc
 241 tctgggatca agggagcagg gatgcttctg tgcttcatct atgtctgcct gcaactctct
 301 tcctctccgg caaaggaccc tccaatcaa agactcagag gagcagttac cagatgtgag
 361 gatgggcaac tattcatcag ctcatacaag aatgagtatc aaactatgga ggtgcagaac
 421 aattcggttg tcatcaagtg tgatgggctt tatatcatct acctgaaggg ctcttttttc
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 541 ctgaacgatg gtcgaaggat tgtcttcact gtgggtggct ctttggcttt caaagataaa
 601 gtttacctga ctgtaaatgc tcctgatact ctctgcgaac acctccagat aaatgatggg
 661 gagctgattg ttgtccagct aacgcctgga tactgtgctc ctgaaggatc ttaccacagc
 721 actgtgaacc aagtaccact gtgaattcca ctctgagggt ggacgggaca caggttcttt
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 841 ttcctcactc agggatattt aaatcatgtc ttacataaca gttgacctct cattcccagg
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 1021 gcttgattgc tatcttctag aattttgatg ttgtcaaaag aaagcaaac atggaaaggg
 1081 tgggtgccac cagccagtag gagctggagt gctctctcca ggttaagggtg atagaagttt
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 1201 gaaagcagga cttgaagatg actgtttaag caacaagggt cactcttttc ctggcccctg
 1261 aatacacata aaagacaact tccttcaaag aactacctag ggactatgat acccaccaaa
 1321 gaaccacgtc agcgatgcaa agaaaaccag gagagctttg tttattttgc agagtatacg
 1381 agagattttt accctgaggg ctatttttat tatacagaat gatagtgaac tggatgtctc
 1441 aggataaagg ccaagaagga tttttcacag tctgagcaag actgtttttg taggtttctc
 1501 tctccaaaac ttttaggtaa atttttgata atttttaaat ttttatattt ttggaccatt
 1561 ttcaatagaa gattgaaaca tttccagatg gtttcatatc cccacaagag caggtcgtct
 1621 cgttccaaga tct